

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

021238-466

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

FILTER FOR SELECTIVE REMOVAL OF A GASEOUS COMPONENT

the specification of which (check only one item below):

☐ is attached hereto.☒ was filed as United States applicationNumber 09/868,069on June 14, 2001

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____

and was amended

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119:

COUNTRY (If PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(c) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
 (Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

021238-466

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:

U.S. APPLICATIONS		STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
09/181,859	October 29, 1998	X		
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)		
PCT/US99/25427	29 October 1999		X	

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis 17,337
 Robert S. Swecker 19,885
 Platon N. Mandros 22,124
 Benron S. Duffett, Jr. 22,030
 Norman H. Steppo 22,716
 Ronald L. Grudziecki 24,970
 Frederick G. Michaud, Jr. 26,003
 Alan E. Kopcecki 25,813
 Regis E. Slutter 26,999
 Samuel C. Miller, III 27,360
 Robert G. Mukai 28,531
 George A. Hovanec, Jr. 28,223
 James A. LaBarre 28,632
 E. Joseph Gess 28,510
 R. Danny Huntington 27,903

Eric H. Weisblatt 30,505
 James W. Peterson 26,057
 Teresa Stanek Rca 30,427
 Robert E. Krebs 25,885
 William C. Rowland 30,888
 T. Gene Dillahunty 25,423
 Patrick C. Keane 32,858
 B. Jefferson Boggs, Jr. 32,344
 William H. Benz 25,952
 Peter K. Skiff 31,917
 Richard J. McGrath 29,195
 Matthew L. Schneider 32,814
 Michael G. Savage 32,596
 Gerald F. Swiss 30,113
 Charles F. Wieland III 33,096

Bruce T. Wieder 33,815
 Todd R. Walters 34,040
 Ronni S. Jillions 31,979
 Harold R. Brown III 36,341
 Allen R. Baum 36,086
 Brian P. O'Shaughnessy 32,747
 Kenneth B. Leffler 36,075
 Fred W. Hathaway 32,236
 Wendi L. Weinstein 34,456
 Mary Ann Dillahunty 34,576



21839

and: Kevin B. Osborne, Reg. No. 33,750; Clinton H. Hallman, Reg. No. 38,480; Charles E. B. Glenn, Reg. No. 29,796

Address all correspondence to:

Peter K. Skiff
 BURNS, DOANE, SWECKER & MATHIS, L.L.P.
 P.O. Box 1404
 Alexandria, Virginia 22313-1404



21839

Address all telephone calls to: Peter K. Skiff at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D)
(Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

021238-466

1-20 FULL NAME OF SOLE OR FIRST INVENTOR

Kent B. KOLLER

SIGNATURE

Kent B. Koller

DATE

11/05/01

RESIDENCE

Chesterfield, VA VA

CITIZENSHIP

U.S.A.

POST OFFICE ADDRESS

8401 Kintail Drive, Chesterfield, VA 23838

2-20 FULL NAME OF SECOND JOINT INVENTOR, IF ANY

Susan E. WRENN

SIGNATURE

Susan E. Wrenn

DATE

1-2-02

RESIDENCE

Chesterfield, VA VA

CITIZENSHIP

U.S.A.

POST OFFICE ADDRESS

12130 Ivy Mill Road, Chesterfield, VA 23832

3-20 FULL NAME OF THIRD JOINT INVENTOR, IF ANY

Willie G. HOUCK, Jr.

SIGNATURE

Willie G. Houdesh

DATE

1/28/02

RESIDENCE

Richmond, VA VA

CITIZENSHIP

U.S.A.

POST OFFICE ADDRESS

7753 Lake Forrest Drive, Richmond, VA 23235

4-20 FULL NAME OF FOURTH JOINT INVENTOR, IF ANY

John B. PAINE, III

SIGNATURE

John B. Paine III

DATE

7 NOV, 2001

RESIDENCE

Midlothian, VA VA

CITIZENSHIP

U.S.A.

POST OFFICE ADDRESS

13630 Trilithon Road, Midlothian, VA 23113